"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

GYUNTER, H. (Veterinary Doctor, Bereznikov Inter-District Veterinary Bacteriological Laboratory, Perm Oblast'). (Abstracted by NOSKOV, A. I.)

"Experimental eradication of herpes tonsurans in cattle".....
Veterinariya, vol. 39, no. 2, March 1962 pp. 29

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

BEZENOV, V.V.; GYUNTER, L.I.

Prospects for the use of graduated digestion of sewage sediments. (MIRA 15:3)
Sbor. nauch. rab. AKKH no.6:116-133 '61.
(Sewage--Purification)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

BEZENOV, V.V.; GYUNTER, L.I.; ZEZYULIN, D.M.

A method of designing one-stage digestion tanks with thermophilic and mesophilic digestion. Sbor. nauch. rab. AKKH no.6:134-137 '61. (MIRA 15:3)

(Sewage--Purification)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

GYUNTER, L.I.

The role of carbohydrates, fats, and albumins in gas formation during the digestion of sewage sediments in digestion tanks. (MIRA 15:3)
Sbor. nauch. rab. AKKH no.6:158-170 '61.
(Sewage--Purification)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

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GYUNTER, L.I., kand.tekhn.nauk

Present-day state of the problem of processing sediment mesophyllic in methane tanks. Nov.tekh.zhil.-kom.khoz.sVod. i kan. no.2:91-97'63. (MIRA 17:9)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

GYUNTER, L.I.; VEYTSER, Yu.I.

Use of high-molecular flocculants in the purification of municipal and industrial waste water. Nauch. trudy AKKH no.20:114-121 '63. (MIRA 18:12)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

GOREV, V.P.; GYUNTER, M.B.; TARASOV, I.A.

Electrophysiological changes during mud applications. Izv.AN Kazakh. SSR Ser.khir. no.1:93-102 '47. (MLRA 9:8)

1. Institut klinicheskoy i eksperimental'noy khirurgii Akademii nauk KazSSR.

(BATHS, MOOR AND MUD) (ELECTROPHYSIOLOGY)
(CONDITIONED RESPONSE)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

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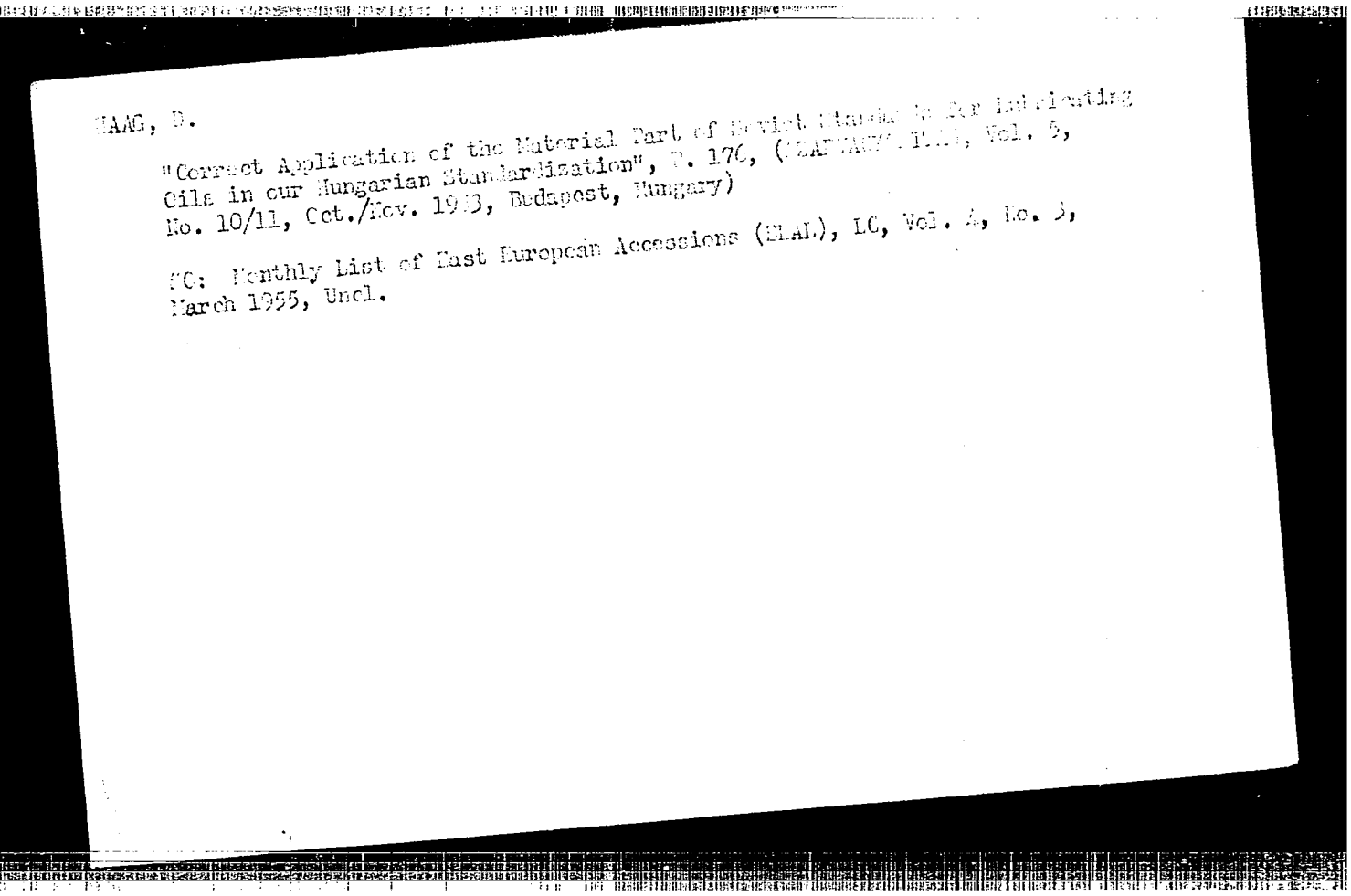

HAAG, D.

"Correct Application of the Material Part of Soviet Standards in Our Lubricating Oils in our Hungarian Standardization", P. 176, (MAGYAR [illegible], Vol. 5, No. 10/11, Oct./Nov. 1953, Budapest, Hungary)

LC: Monthly List of East European Accessions (EEAL), LC, Vol. 4, No. 3, March 1955, Uncl.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

DEFECTIVELY MOUNTED MOTOR BEARINGS.

p 81 (JARMUVEK MEZOGAZDASAGI GEPEK) BUDAPEST, HUNGARY VOL 4 NO 2 JUEN 1957

30: MONTHLY INDEX OF EAST EUROPEAN ACESSIONS (AEEI) VOL 6 NO 11 NOVEMBER 1957

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAG, D.

5

Investigation and improvement of the quality of lubricants. Mihály Freund, Dezső Haág, István Pallay, and Péte Bencz. *Magyar Kém. Lapja* 13, 373-6(1958); cf. *C.A.* 50 13418f.—The S-570-X-4 additive (manufd. in the U.S.) was compared in engine tests with 8 Hungarian additives. Generally, lubricants refined with H_2SO_4 were superior in performance to those refined with solvents. The effect of the S content of diesel oil on cylinder wear and deposit formation was studied. By increasing the amt. of certain additives, diesel oils contg. 0.8–0.9% S could be used successfully.

B. M. Fabuss

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAG, D.; MELLER, V.

Detection of car engine breakdowns without disassembling the machinery. p.307.

KOZLEKEDESTUDOMANYI SZEMLE. Budapest, Hungary. Vol. 9, no. 7, July 1959.

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

S/081/62/000/006/077/117
B167/B101

AUTHOR: Haag Dezsö

TITLE: Structure and mode of action of lubricating films

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 6, 1962, 537-538, abstract 6M232 (Magyar ásványolajés földgáz kiserl. int. közl., no. 2, 1961, 166-179)

TEXT: A critical review. The development of the theory of lubrication is presented, and earlier views on the structure of the lubricating film (LF), (according to which the metallic surfaces are in contact, and dry friction and material wear must be considered), are contrasted with present-day theories. These view the LF as consisting of three layers: two of the layers are subjected to a static load and adsorbed on the metal surfaces, the third is a dynamic layer (DL), freely flowing between the surfaces. The composition and physico-chemical properties of the first two layers (but not of the third) can be affected by adsorption processes. The conversion of energy occurring in LF increases the viscosity of the static layer (SL), but it can only raise the temperature of DL. Pressures induced

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by the flow of DL can appreciably increase the viscosity of SL, if they are sufficiently great, and even "solidify" it. The minimum thickness of LF is determined by the thickness of the two adsorbed layers. When these are in contact, lubrication is characterized by the "dry friction" coefficient of the solidified lubricant until the load causes chemical or physical breakdown. The modern picture of the structure and mode of action of LF enables familiar physical laws to be used for describing the interrelation between the rheological properties of the lubricant, the load, the geometry of LF, the material of the bearing couple, and friction and wear phenomena. These statements apply equally to Newtonian and to non-Newtonian liquids. Rheological factors are therefore of the utmost importance. Possible ways of improving lubricants are suggested. [Abstracter's note: Complete translation.]

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAG, Dezso, okleveles gepeszmernok

Waste process diesel engine lubricating oils. Jarmu mezo gep 11 no.11:423-430 N '64.

1. Engine Testing Division, Hungarian Mineral Oil and Natural Gas Experimental Institute.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

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HAAG, Dezso

Badly assembled engine bearings. Jarmu mezo gep 4 no.2:81-84
Je '57.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAACEN, F.

HAACEN, F.. Correct drying and correct condensation in the process of enriching artificial resins. p. 1151.

Vol. 4, no. 11, Nov. 1955
TEKSTIL
Zagreb, Yugoslavia

So: Eastern European Accession Vol. 5 No. 4 April 1956

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAN, E.

"We visited Szuhakallo." p. 7. "Chaliapin." p. 8. (MAGYAR RADIO, Vol. 9, no. 2, Feb./Mar. 1953. Budapest.)

SO: Monthly List of East European Accessions, Vol. 2, #8, Library of Congress August, 1953, Uncl.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAR, I.

HAAR, I. Possibilities of reducing prime cost in the ribbon weaving industry. p. 452.

No. 11/12, Nov./Dec. 1955.
MAGYAR TEXTILTECHNIKA.
TECHNOLOGY
Budapest, Hungary

So: East European Accession, Vol. 5, No. 5, May 1956

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAR, I.

"Modernized ribbon looms, and further possibilites for modernization."
p. 132

MAGYAR TEXTILTECHNIKA (Texilipari Muszaki es Tudomanyos Egyesulet)
Budapest, Hungary, Vol. 11, No. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959
Uncl.

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HAAR, Istvan

Present experiences with the design and manufacture of the Hungarian-made two-way ribbon loom without shuttle. Magy textil 15 no.1:21-25 Ja '63.

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HAAR, Istvan

Manufacture of goods from fiberglass. Magy textil 15 no.8: 361-364 Ag '63.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Istvan

Manufacture of goods from glass fibers. Musz elet 18 no.21:15 10 O '63.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAIR, J.

THE PRODUCTION TECHNOLOGY OF PLASTIC COMPONENTS.

B 27 (MAGYAR HIRADASTECHNIKA) BUDAPEST, HUNGARY VOL. 9 NO 1/2 JUNE 1957

SO: MONTHLY INDEX OF EAST EUROPEAN ACESSIONS (AEEI) VOL. 6 NO 11 NOVEMBER 1957

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, A.

Distr: 4E2d(b)/4E3c 2 cys/4E3b

141/60. 536.532

Principles for the design of bridges used for compensating the cold junction of thermocouples. A. Haas. *Mérés és Automatika*, Vol. 7, 1959, No. 6, pp. 151—157, 3 figs., 2 tabs.

The cold junction compensator is an unbalanced Wheatstone bridge in whose diagonal the indicator instrument and the thermocouple are connected in series. The branches of the Wheatstone bridge are constituted by heat-variable and heat-invariable resistors. The error of measurement due to the change in temperature of the cold junction can be compensated by changes in the output voltage of the bridge brought about by the adequate choice of resistances. This compensation is limited by the nonlinearity of the thermocouples and thermal resistors, but is sufficient for the majority of cases occurring in practice.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Andras, okl. g. mernok

Calibration of surface thermometers. Meres automat 9 no.11:333-336 '61.

1. Merestechnikai Kozponti Kutato Laboratorium tudomanyos fomunkatarsa.

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HAAS, Andras, okl. gepeszmernok

An account of some lectures and exhibitions on measuring technique of the Weimar conference on electrical engineering. Meres automat 9 no.12:370-371 D '61.

1. Merestechnikai Kozponti Kutato Laboratorium tudomanyos fomunkatarsa.

(Germany—Electrical engineering)
(Electric measurements)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

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HAAS, A.

The local similarity of perturbed fields. Acta techn Hung 44 no.3/4: 223-235 '63.

1. Central Laboratory for Measurement Research, Budapest.

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HAAS, Andor

Thermal signal transmission of sheathed thermometers. Finommechanika 4 no.4:118-120,124 Ap '64.

1. Scientific Division Chief, Central Research Laboratory of Measuring Technique, Budapest.

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ALMASSY, Gyorgy, dr.; BOROMISZA, Gyula; FERENCZY, Jeno; HAAS, Andras; JUHASZ, Endre; KEMENY, Tamas; KOVACS, Ivan; LESZTAN, Jozsef; LUKACS, Gyula, dr.; PETIK, Ferenc; SZLAVIK, Ferenc; SZOMBATHY, Emil, dr.; TARNAY, Kalman, dr.

Lectures delivered at the 3d International Measurement Conference.
Meres automat 12 no.9:270-292 '64.

1. Editorial board member, "Meres es Automatika" (for Almassy, Boromisza, Juhasz, Kemeny, Lukacs and Tarnay).

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HAAS, Andras, okleveles gepeszmernok

Theoretical questions of temperature measurement with loose heat coupling. Meres automat 11 no.12:369-371 '63.

1. Merestechnikai Kozponti Kutato Laboratorium tudomanyos osztaly-vezetoje.

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HAAS, A.

Questions relating to the interpretation of the concepts of calibration and certification in case of varying reference levels. Meres automat 12 no. 3:71-74 '64.

1. Central Research Laboratory of Measuring Technique, Budapest.

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HAAS, Gyorgy

Wave flight. Elet tud 15 no.11:351 13 Mr '60.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Gyorgy

An airfield at the foot of the Alps. Repules 16 no.10:8 O '63.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Gyorgy

A young Arabian receives instruction in aviation in Hungary.
Repules 17 no.7:4 Jl '64.

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HAAS, H.

ESANU, G.; BANC, S.; GAICU, N.; WEINBACH, R.; HAAS, H.; STAVRI, D.

A study on Leuconostoc strains isolated in the Rumanian People's Republic. Rumanian M. Rev. 1 no.2:25-26 Apr-June 57.

(FUNGI
Leuconostoc strains isolated in Rumania)

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HAAS, H.

WEINBACH, R. HAAS, H.

Origin and characteristics of natural heterohemagglutinins. Stud. cercet. inframicrobiol., Bucur. 8 no.3:419-433 1957.

(HEMAGGLUTINATION
heterohemagglutinins in normal sera, origin, identification & relation to blood groups)

(BLOOD GROUPS
heterohemagglutinins in sera of normal persons of various blood groups, origin & nature)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

CA
HAAS, Josef

A point system for classification of composts on macroscopic and chemical basis. Josef Haas (Agr. Univ., Brno, Czech.). *Sborník Československé Akad. Zemědělské* 23, 239-59 (1950). - In order to differentiate the quality of composts from the competitive premium standpoint a point index system was developed. For the macroscopic classification, the color, odor, moisture, phys. degree of rotting and homogeneity and for chem. classification, total C (the quality of organic matter), chem. degree of rotting, and the proportion of C to N was mathematically expressed and the composts were arranged in 3 classes or were excluded.
Jan Mucha

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, J.

Polish Technical Abst.
No. 4, 1953
Metallurgy

2384 621.741.4:669.14.621.746.001.5

Haas J. Primary Crystallization of Hadfield Steel. Krystalizacja pierwotna stali Hadfielda. (Prace Inst. Metalurgii No. 3), Katowice, 1952, PWT, 36 pp., 33 figs., 19 tabs.

The author reviews opinions and data [illegible]n the technical literature concerning the problem of primary crystallization of metals. Investigations were made to ascertain the effects on the technique of melting of the additions of Al, Ti, V, B, Ca-Si, P and Na_2CO_3 and also of cooling conditions on the primary crystallization of steel containing 12% of Mn (Hadfield steel). According to the author's opinion, in the process of primary crystallization the drop in interface temperature, and the increase in maximum temperature of crystallization are the mean factors determining—in certain conditions—the termination of the formation of transcrystalline layer, as also the commencement of globular crystallization of the metal. The first of these factors predominates in small ingots and in thin-walled energetically cooled castings, the second—in large ingots and in thick-walled castings very slowly cooled. In intermediate cases, the two factors operate simultaneously.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Jerzy

"Defects in Forged Steel Products."

SO: Hutnik, No. 5, Stalinogrod, May 1953 (Air, Treasure Island # 144566, Feb. 1954, Unclassified.)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Jerzy

Influence of the temperature of the last stage of rolling on the transient temperature of brittleness of low-carbon steel; analysis based on the dislocation theory. Mechanika Gliwice no. 21:1-64 '64.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

18(7) POL/39-59-11-4/16

AUTHOR: Haas, Jerzy, Doctor Engineer

TITLE: The Quality Problem in the Production of Steel for Cold Screw and Rivet Upsetting

PERIODICAL: Hutnik, 1959, Nr 11, pp 444-449 (POL)

ABSTRACT: The article is concerned with the selection of carbon steel for cold upsetting, production of rimmed and killed steel and describes a new kind of killed steel for cold upsetting as well as the processing of rolled steel in a screw plant. The author introduces the article with general principles of steel selection for cold screw and rivet upsetting. He mentions the effect of alloy admixtures, especially C, Mn, and Si, on the malleability of the material and points out that rimmed steel must be used for this purpose. The upper limit of C content in rimmed steel with a higher C content meets a number of difficulties. Production of steel with a Mn content higher than 0.5% is most likely difficult to accomplish. Since the production of semi-killed steel with a C and Mn content higher than the limit requires considerable ex-

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POL/39-59-11-4/16

The Quality Problem in the Production of Steel for Cold Screw and Rivet Upsetting

perience, the author recommends the use of killed steel for screw and rivet upsetting. Al must be used instead of Si in steel killing. Two sorts of steel are produced: rimmed steel with a C content between 0.07 and 0.25% and killed steel with a C content higher than 0.25%. Further, the production of rolled shapes from rimmed steel is described. The author emphasizes that the surface quality of the slabs is of primary importance and blisters must be kept far from the surface or entirely suppressed. The methods of acquiring this property are: 1) Intensive boiling in the mold; the steel must be highly oxidized. Aluminum may be added in quantities of 100 grams per ton only when the steel is overoxidized, which is only possible in steel with a C content lower than 0.1%. Al is used only in 10X, St2N and St2 steels; 2) Steels with a C content higher than 0.15% must be added 80 grams of sodium fluoride per ton of steel to facilitate boiling in the mold. NaF is added to 20X and St3 steels; the 15X, St2 and St37 steels

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The Quality Problem in the Production of Steel for Cold Screw and Rivet Upsetting

require the addition of NaF only if the carbon content exceeds 0.15% or when boiling is weak; 3) The steel casting temperature must be kept between 1,480 and 1,500° Centigrade Pyropto without correction; 4) The casting speed must stay within 150-200 millimeters per minute. The effect of casting speed is rather high. Further processing in the rolling mill does not have much effect on the surface quality of blooms. However, the rolling temperature of 1150 to 1250° Centigrade is stated to be important in blister suppression. Because of little experience in the production of semi-killed steels, the manufacture of rimmed steels of the 35 grade and 0.17-0.35% Si and 0.50-080% Mn content was started. Discouraging experiences resulted in the introduction of a new steel with a maximum content of 0.10% Si and 0.40% Mn, killed by means of Al. Comparative tests showed that A35 steel (killed by Al) was of better quality than the 35 grade. The chemical composition of the steels

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

The Quality Problem in the Production of Steel for Cold Screw and Rivet Upsetting

is shown in Table 1, and mechanical properties in Table 2. The Si content in well-cast steel must be about 0.05% and should not exceed 0.10%. The permissible content of Mn is 0.30% and that of copper 0.20%. Preliminary deoxidization is done only by means of ferromanganese. Final deoxidization is performed by means of Ca-Si in quantities of 1.2 kg per ton and Al in quantities of 1.2 kg per ton of steel. The casting temperature is set at 1490-1520° Centigrade Pyropto without correction. Since killed steel contains more than 0.30% C, it must be soaked at about 680° Centigrade for about 5 hours. The rolled shapes are cold-drawn at screw and rivet plants and used for screw and rivet production. The author points out that, cold-drawing of screw and rivet plants under excessive deformation which sometimes exceeds 25% and drawing rolled steel for reserve are both wrong methods. Excessive deformation causes a higher reject rate, while drawing for reserve means brittleness due to long storage. The steel must be drawn

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POL/39-59-11-4/16

The Quality Problem in the Production of Steel for Cold Screw and Rivet Upsetting

not earlier than 24 hours before upsetting. When the storage period exceeds 24 hours, the steel must be soaked at 500° Centigrade for an hour. There is 1 graph, 6 photographs, 2 tables and 4 references, 2 of which are English, 1 Soviet and 1 German.

ASSOCIATION: Instytut metalurgii zelaza (Institute of Iron Metallurgy), Gliwice

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

NYVLT, Ya. [Nyvlt, J.]; MICHEK, F. [Micek, F.]; GAAS, K. [Haas, K.]

Freezing out of calcium nitrate obtained in the decomposition of apatite by nitric acid. Zhur.prikl.khim. 35 no.7:1424-1434 Jl '62. (MIRA 15:8)

1. Issledovatel'skiy institut neorganicheskoy khimii, Usti nad Labem, Chekhoslovakiya.
(Calcium nitrate) (Apatite)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Karel, promovany geolog

Recording the underground water table in boreholes by limnographs. Geolog pruzkum 5 no.1:24-25 Ja '63.

1. Vyzkumny ustav pro hnede uhli, Most.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

BUDESINSKY, B., HA[illegible] F.

Preparation and metallo-chromic properties of some new azo derivatives of chromotropic acid. Chem Cz Chem 29 no.11: 2758-2766 N '64.

1. Institut fur Kernforschung, Tschechoslowakische Akademie der Wissenschaften, Rez near Prague.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

BUDESINSKY, B.; HAAS, K.

Spectrophotomitric study of the reaction of metallochrome-violet A with hydrogen and various metal ions. Acta chimica Hung 39 no.1:7-19 '63.

1. Nuclear Research Institute of the Czechoslovak Academy of Sciences, Rez u Prahy, Czechoslovakia.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

BUDESINSKY, B.; HAAS, K.

Spectrophotometric examination of the reactions of some metallic chromium derivatives of cresol red with metal ions. Coll Cz Chem 29 no.4:1006-1016 Ap '64.

1. Institute of Nuclear Research, Czechoslovak Academy of Sciences, Rez near Prague.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, L.

A study trip to Great Britain. Cesk. psychiat. 59 no.3:194-199 Je '63.

1. Psychiatricke oddeleni OUNZ v Praze 5.
(PSYCHIATRY) (HOSPITALS, PSYCHIATRIC)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, L.

Anosognosia and body image disorders and their relation to parietal lesions. Neur. & psychiat.cesk. 13 no.4:269-284 Oct 50. (CLML 20:5)

1. Of the Neurological Department (Head--Prof.J.Sebek,M.D.) of the State District Hospital in Kralove Vinohrady.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

[redacted], Ladislav

Frigidity & premenstrual syndrome; case reports & psychopathological analysis. Cesk. psychiat. 53 no.4:273-279 Sept 57.

1. Psychiatricke oddeleni UNZ v Praze 10.

(FRIGIDITY, compl.
premenstrual tension, psychother. (Cz))
(PREMENSTRUAL TENSION, compl.
frigidity, psychother. (Cz))
(PSYCHOTHERAPY, in var. dis.
premenstrual tension with frigidity (Cz))

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS I

1261. Psychological aspects of aphasia Psychologické aspekty afasie. HAAS L. Psychiat. Odd. OÚNZ, Praha *Csl. Psychiat.* 1958, 51/5 (310–321)

The author describes, in a historical survey, the chief psychological implications of the most significant theories of aphasia. The psychological aspects of the Broca-Wernicks-Lichtheim doctrine rest in the concept of partial and divided mental faculties, and their precise localization in the cerebral cortex. Complex mental operations are the results of associations and syntheses of these partial faculties. Although this doctrine has been abandoned, it still contains important clues for the investigation of aphasia, and the pathophysiology of speech. The modern conception of aphasia, based originally on the work of H. Jackson, is characterized by a psychological approach to both normal speech and to the clinical pictures of aphasia. The idea of narrow localization of the speech function has been given up. Speech is regarded as a function of signalling through symbolic formulation and expression. Aphasia is essentially a disturbance of this signalling function. In connection with amnestic aphasia, the author discusses the problem of the relationship between thought and speech. Clinical experience, psychological research and theoretical considerations all indicate that, although in the course of individual development close relationships are established between thought and speech, the two processes are nonetheless basically autonomous.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Ladislav

Active factors in psychotherapy. Cesk.psychiat.56 no.4:257-262 Ag'60.

1. Psychiatricke oddeleni polikliniky v Praze 16.
(PSYCHOTHERAPY)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

CZECHOSLOVAKIA

HAAS, L., Psychiatric Department (Psychiatricke oddeleni), OUNZ [Okresni ustav narodniho zdravi; Okres Institute of Public Health], Prague 5.

" Report on a Study Tour To Great Britain"

Prague, Ceskoslovenska Psychiatrie, Vol LIX, No 3, July 63, pp 194-199.

Abstract: Purpose of the trip wa to study the new method of "open-door" mental hospitals, "unified hospitals," changes in the National Health Service, and psychotherapy within the framework of the National Health Service.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, L.; WUNSCHOVA, B.; CHODUROVA, A.

Psychosocial concept of suicide and delinquency. Cesk. psych. 60 no.6:375-382 N '64.

1. Psychiatricke oddeleni Ustav narodniho zdravi CNV v Praze 5 a 6.

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, V.

Some problems of foreign trade with chemical commodities especially of the inorganic type.

p. 594. (Chemicky Prumysl. Vol. 7, no. 10, Oct. 1957, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2, February 1958

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, N.

Path of Soviet anthropology. p. 31. PROBLEME DE ANTROPOLOGIE. (Academia Republicii Populare Romine) Bucuresti. Vol. 1, 1954.

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 4, no. 12, December 1955

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, P.

Reconstruction of the nominal power of the Brovn Boverv steam turbine in the Kurilo Thermoelectric Plant. p. 43. ELEKTRONENERGIIA. Sofiya. Vol. 7, no. 3/4, Mar./Apr. 1956.

SOURCE: East European Accessions List. (EEAL) Library of Congress. Vol. 5, No. 8, August 1956.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, P.

Examination of various inorganic phosphates in Hungarian soils. Agrokem talajtan 13 Suppl.:39-46 My '64.

1. University of Agricultural Sciences Department of Soil Science, Godollo.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Peter; ZAHUMENSZKY, Elemer

Cancer of the stomach following gastrectomy and gastroenteroanastomosis for peptic ulcer. Orv hetil 95 no.15:416-420 Ap '54. (MEAL 3:8)

1. A Szabolcs-utcai Allami Korhaz (igazgato:Doleschall Frigyes dr.) Sebeszeti Osztalyanak (foorvos: Molnar Bela dr., az orvostudomanyok kandidatusa) kozlemenye.

(STOMACH, neoplasms
*after gastrectomy & gastroenteroanastomosis for peptic ulcer)
(PEPTIC ULCER, surg.
*gastrectomy & gastroenteroanastomosis, compl., cancer)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Peter, dr.

Importance of the central and peripheral symptoms in connection with indications for struma surgery. Orv. hetil. 95 no.30:815-818 25 July 54.

1. A Szabolcs-utcai Allami Korhaz (igazgato: Doleschall Frigyes dr.) Sebeszeti Osztalyanak (foorvos: Molnar Bela dr.) kozlemenye

(GOITER, surgery
indic. & postop. compl.)

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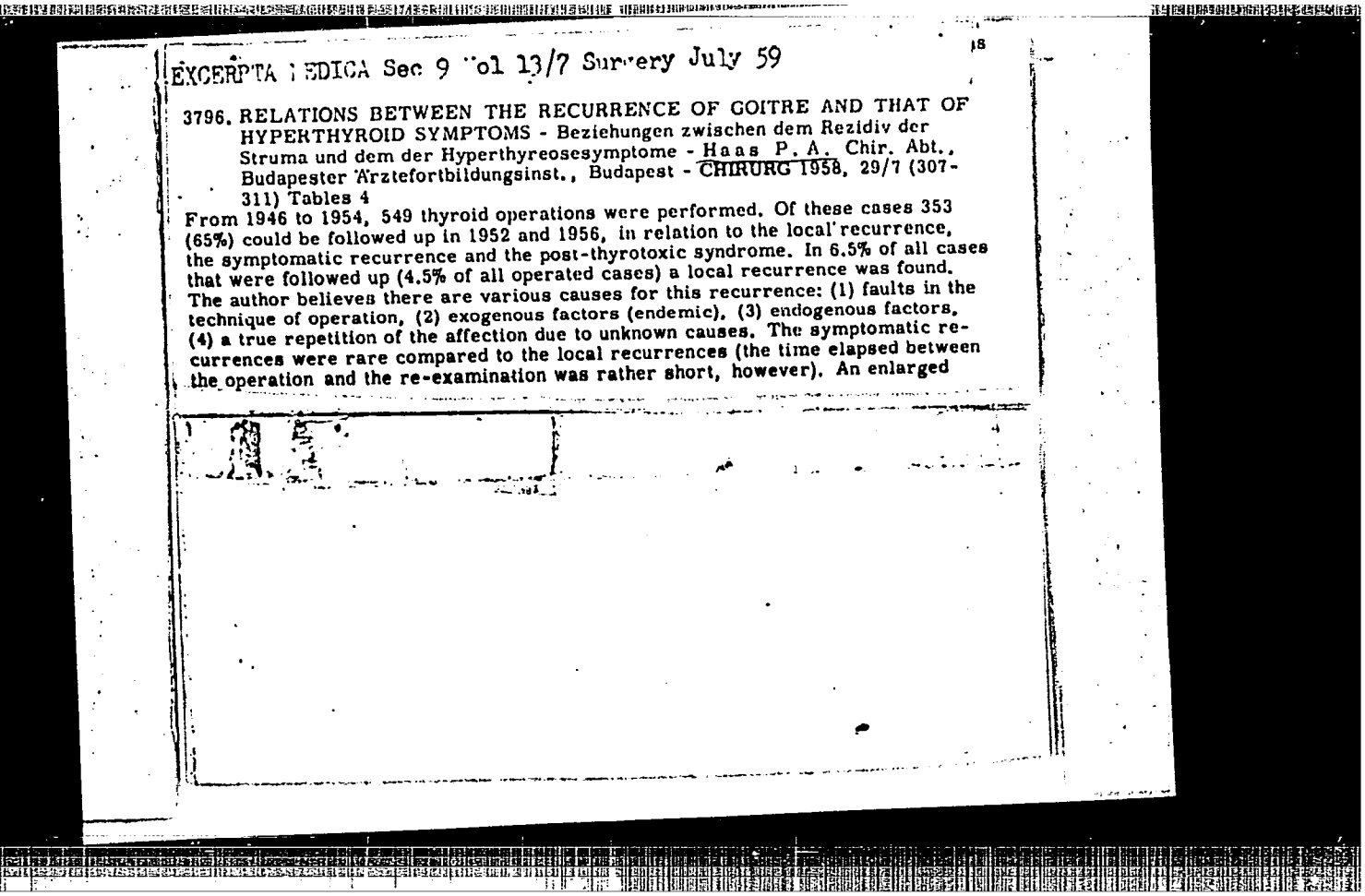

EXCERPTA MEDICA Sec 9 Vol 13/7 Surgery July 59

3796. RELATIONS BETWEEN THE RECURRENCE OF GOITRE AND THAT OF HYPERTHYROID SYMPTOMS - Beziehungen zwischen dem Rezidiv der Struma und dem der Hyperthyreosesymptome - Haas P. A. Chir. Abt., Budapester Ärztefortbildungsinst., Budapest - CHIRURG 1958, 29/7 (307-311) Tables 4

From 1946 to 1954, 549 thyroid operations were performed. Of these cases 353 (65%) could be followed up in 1952 and 1956, in relation to the local recurrence, the symptomatic recurrence and the post-thyrotoxic syndrome. In 6.5% of all cases that were followed up (4.5% of all operated cases) a local recurrence was found. The author believes there are various causes for this recurrence: (1) faults in the technique of operation, (2) exogenous factors (endemic), (3) endogenous factors, (4) a true repetition of the affection due to unknown causes. The symptomatic recurrences were rare compared to the local recurrences (the time elapsed between the operation and the re-examination was rather short, however). An enlarged

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thyroid such as could be found on palpation was only found in approx. 50% of the symptomatic recurrences. The post-exophthalmic goitre syndrome (residual symptoms) occurred frequently, in contradiction to the recurrences. Of the operated cases, 38% became completely free from complaints. In 46% a considerable improvement took place. In 16% the operation was unsuccessful. Centrally determined symptoms and complaints persisted in half of the patients. In the opinion of the author both the post-exophthalmic goitre syndrome and the major part of the local recurrences are due to a dysfunction of the hypothalamus-hypophysis system. The symptomatic recurrence, however, seems to be related in some degree to the enlargement of the thyroid.

Fehr - Winterthur

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HUNGARY

BARNA, Laszlo, Dr, HAAS, Peter, Dr; Institute for Advanced Medical Studies, Departments of Rontgenology and Surgery (Orvostovabbkepzo Intezet Rontgenes Sebeszeti Tanszeke).

"Gallstones in the Stomach."

Budapest, Magyar Radiologia, Vol XV, No 3, June 63, pages 145-150.

Abstract: [Authors' English summary modified] On the basis of two cases, the pathological changes and the clinical and radiological symptoms of gallstones which entered the stomach are discussed. Since this is not a very infrequent clinical picture, X-ray examinations of the stomach with a little thin contrast medium are recommended by the authors as soon as possible in cases of abdominal symptoms accompanied by severe pain if peritonitis can be excluded. 18 Western, 8 Hungarian references.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Peter, dr.; LANDLER, Ivan, dr.

Ileus caused by cholelithiasis. Orv. hetil. 104 no.2:1969-1973 20 0 '63.

1. Orvostovabbkepzo Intezet, Sebeszeti Tanszek.
(INTESTINAL OBSTRUCTION) (CHOLELITHIASIS)
(DIAGNOSIS) (SURGERY, OPERATIVE)
(PROGNOSIS) (STATISTICS)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HUNGARY

HAAS, Peter, Andras, Dr; Institute for Advanced Medical Education, Department of Surgery (Orvostovabbkepzo Intezet, Sebeszeti Tanszek).

"Acute Ulcer Perforation, an Early Complication of Gastric Surgery for Ulcer."

Budapest, Orvosi Hetilap, Vol 104, No 34, 25 Aug 1963, pages 1594-1597.

Abstract: [Author's Hungarian summary] The author calls attention to the acute perforation of ulcer, which is not a rare complication of gastric resection. Short histories of four such cases are presented. The etiology of acute ulcers is unclear. It is possible that acute ulcers represent a peculiar reaction of the organism to various traumas but they can also be looked upon as recidives of the ulcerative disease. Based on experience, the author attributes considerable significance to predisposition in the development of ulcers. The symptoms of the complication are described briefly. In the author's experience, immediate surgery after this complication is suspected can make healing possible. 10 Western, 3 Hungarian references.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Regina; WIERZBOWSKA, Anna

Chronic lymphatic leukemia and multiple myeloma. Pol. arch. med. wewnet. 34 no.5:627-629 '64

1. Z III Kliniki Chorob Wewnetrznych Akademii Medycznej w Lodzi (Kierownik: prof. dr. med. W. Markert) i z Zakladu Analityki lekarskiej przy III Katedrze Chorob Wewnetrznych Akademii Medycznej w Lodzi (Kierownik: doc. dr. med. A. Wierzbowska).

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

Haas, S.

Cooperation between research and production. p. 339. INZENYRSKE STAVBY. (Ministerstvo stavebnictvi) Praha. Vol. 4, no. 15, Aug. 1954.

Source: EEAL LC Vol. 5, No. 10 Oct. 1956

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, S. - Inzenyrske Stavby - Vol. 3, no. 4, Apr. 1955.
Proceedings and resolution of the National Conference of Activists in Construction Engineering held March 7-8, 1955. p. 133.

Results of the competition for a water tank having a volume of 1,000 cu. m made of prefabricated parts. p. 161.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955, Uncl.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

Haas, S.

Haas, S. Multistory assembled industrial buildings in Hungary. p.40.
Conveying a mortar and concrete mixture by compressed air.
Tr. from the German. p. 44.

Vol. 5, no. 1, Jan. 1957
POZEMNI STAVBY
TECHNOLOGY
Czechoslovakia

So. East European Accessions, Vol. 6, No. 5, May 1957

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Stepan, prof,, inz., CSc.; STRADAL, Oldrich, doc., inz.; TOMSIK, Cenek; HAJEK, Vladimir, inz., CSc.

Planning and control of the building industry. Poz stavby 11 no.11:573-584 '63.

1. Ceske vysoke uceni technicke, stavebni fakulta (for all except Tomsik). 2. Reditel narodniho podniku Pozemni stavby Plzen (for Tomsik).

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Stepan, prof. inz. CSc.

Optimum location of central production units. Poz stavby 12 no.9: 364-366 '64.

Hungarian handbooks on building construction. Ibid.:391

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Tivadar, okleveles gepeszmernok; MULLER, Laszlo, okleveles villamosmernok

Calculation of faults of direct-current electric railroads. Elektrotechnika 53 no.4:151-162 '60.

1. Ut- Vasuttervezo Vallalat.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

KUBICZ, Stanislaw; HAAS, Wiktor.

Case of syndrome of idiopathetic pulmonary hemosiderosis. Postepy radiol. Vol.1:117-124 1954.

1. Z Kliniki Radiologicznej Kierownik: prof.dr med. Witold Grabowski, z I Kliniki Pediatrycznej A.M. we Wroclawiu. Kierownik: prof. dr med. Hanna Hirszfeldowa.

(LUNGS, diseases,
hemosiderosis, case report)
(HEMOCHROMATOSIS,
lungs, case report)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Wiktor; JAWORSKA, Halina.

Case of reticulosis with atypical hematological picture.
Pediat.polska 30 no.10:963-966 Oct. '55.

1. Z I Kliniki Chorob Dzieciecych A M we Wroclawiu. Kierownik prof. dr. med. H. Hirzieldowa. Wroclaw, Lokietka 3 m. 6.
(LIPOIDOSIS,
Gaucher's dis. in 8-month-old inf., atypical hetamol. picture)

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HIRSZFELDOWA, Hanna; SKURSKA, Zofia; ZOPOTH, Janina; SYGNATOWICZ, Janina; HAAS, Wiktor; BABCZYSZYN, Jadwiga; MAKOWER, Henryk

Studies on aerobic flora in the intestines in diarrhea in children with special reference to Paracolobactrum. Med. dosw. mikrob. 8 no.4:405-426 1956.

1. Z I Kliniki Dzieciecej A.M., z Dzialu Wirusologii Inst. Immun. i Ter. Dosw. P.A.N. orag z Oddzialu biegunkowego Szpitala im. Korczaka we Wroclawiu.

(DIARRHEA, in infant and child,
fecal Paracolobactrum (Pol))
(FECES, microbiology,
Paracolobactrum in diarrhea in child. (Pol))
(PARACOLOBACTRUM,
fecal in diarrhea in child (Pol))

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

EXCERPTA MEDICA Sec 7 Vol 10/11 Pediatrics Nov 56

2444. HAAS W., MAKOWER H., SKURSKA Z., SYGNATOWICZ J. and ZOPOTH J. T. Klin. Ped. A. M., Wrocław; Odd. Wirusologii Inst. Immunologii i Terapii Doswiadczalnej. "Paracolobactrum w biegunkach neimowlęcych. Paracolon bacillus in infantile diarrhoeas PEDIAT. POL. 31/1 (35-44) Graphs 2 1956.

In 180 cases of diarrhoea paracolon bacillus was found in the faeces and serological examinations showed specific agglutination reactions. Diarrhoeas caused by this microorganism do not present any special characteristic picture of the disease but the course of the disease is, on the whole, severe with recurrent exacerbations. The infection gives specific agglutination reactions. In a number of cases it was possible to find in the serum an increasing titre of the antibodies against the cultured strains. The germ is sensitive to chloramphenicol and chlortetracycline but does not react to sulphaguanidine and bacteriophage treatment. (XX, 7, 4)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HIRNLE, Zbigniew; CZYZEWSKA, Felicja; HAAS, Wiktor

Two cases of panarteritis nodosa generalisata. Polski tygod. lek. 12 no.3:94-99 14 Jan 57.

1. (Z Zakladu Anatomii Patologicznej; kierownik prof. dr. Z. Albert, z I Kliniki Chorob Wewnetrznych; kierownik prof. dr. Z. Czezowska i z I Kliniki Chorob Dzieciecych Akademii Medycznej we Wroclawiu; kierownik prof. dr. H. Hirszfeldowa). Adres: Wroclaw, Zakl. Anat.-Pat. Ak. Med., ul. Chalubienskiego 5.
(PERIARTERITIS NODOSA, pathol.
postmortem. (Pol))

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAAS, Wiktor; RZUCIDLO, Zbigniew

A case of congenital cardiac defect with dilatated bronchial arteries. Pat.polska 10 no.3:357-365 '59.

1. Z I Kliniki Pediatrycznej A.M. we Wroclawiu. Kierownik: prof. dr Hanna Hirszfeldowa. Z Zakladu Anatomii Patologicznej A.M. we Wroclawiu. Kierownik: prof.dr Zygmunt Albert.
(HEART DEFECT CONGENITAL compl.)
(BRONCHI blood supply)

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

POLAND / Organic Chemistry. Synthesis. G-2

Abs Jour: Ref Zhur-Khimiya, No 7, 1959, 23426

Author : Bibiecki, S.; Haase, A.; Izdebski, J.; Kesler, E.; Rylski, L.
Inst : Academy of Sciences of Poland
Title : Some Phthalazine and Pyridazine Derivatives as Potential Hypotensive Agents.

Orig Pub: Bull. Acad. polon. sci. Ser. sci. chim., geol. et geogr., 1958, 6, No 4, 227-233.

Abstract: A preliminary report on the research for new hypotensive agents close to 1-hydrazinophthalazine (I) and 1,4-dihydrazinophthalazine (II). Hydrochloride of N-carbethoxy-N'-phthalazinohydrazine, melt. p. 212° (dissoc.), was obtained from I and $ClCOOC_2H_5$. That hydrochloride, preserving the hypotensive properties of I, is 4 times less toxic

Card 1/3

G-12

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

POLAND / Organic Chemistry. Synthesis. G-2

Abs Jour: Ref Zhur-Khimiya, No 7, 1959, 23426

Abstract: than the latter. Hydrochloride of 1,4-bis-(carboethoxy-hydrazino)-phthalazine, melt. p. 207° (dissoc.), synthetized from II in an analogous way, is deprived of hypotensive properties. 3-(pyridyl-3')-symm-triazolo-[b]-phthalazine, melt. p. 215-216°, and 3-(pyridyl-4')-symm-triazolo-[b]-phthalazine, melt. p. 253-254°, are formed by the interaction of I with hydrochlorides of nicotinic (III) and isonicotinic acids respectively in pyridine. A similar condensation of 3-hydrazino-6-phenylpyridazine, melt. p. 145-145° with III and IV results in 3-(pyridyl-3')-6-phenyl-symm-triazolo-[b]-pyridazine, melt. p. 188-189°, and 3-(pyridyl-4')-6-phenyl-symm-triazolo-[b]-pyridazine, melt. p. 306-307°, respectively. The synthesis of hydrochlorides of

Card 2/3

APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1"

"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAASE, Andrzej; BINIECKI, Stanislaw

Synthesis of 3-(3'pyridyl)- and 3-(4'-pyridyl)-s-triazol-(b)-phthalazine and of 3-(3'pyridyl)- and 3-(4'-pyridyl)-6-phenyl-s-triazol-(b)-pyridazine. Acta pol. pharm. 18 no.6:461-469 '61.

1. Z Zakladu Technologii Chemicznej Srodkow Leczniczych Akademii Medycznej w Warszawie Kierownik: prof. dr St. Biniecki.
(PYRIDINES chem) (HETEROCYCLIN COMPOUNDS chem)

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RICHTER, Hans (Lipcse); HAASE, Gunter (Drezda); BARTHEL, Hellmuth (Drezda)

Periglacial characteristics under continental climate. Foldr. kozl. 11 no.3:234-241 '63.

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CA

HAASE, J.

Diazo compounds. IV. Determination of primary aromatic amines by the nitrite titration in hydrotropic agents. Jaroslav Haase (Czechoslov. Chem. Works, Pardubice-Rybitví). *Chem. Listy* 45, 222-8(1951). Cf. Allen and Dobás, *C.A.* 45, 7002*f*. Aromatic amines whose salts and diazo derivs. are slightly sol. in dil. acids were successfully titrated with $NaNO_2$ soln. (indicator starch-KI paper) in the soln. was used for each g. of amine. The method was 40% aq. soln. of Na *m*-xylenesulfonate; about 50 ml. of tested on *p*-$ClC_6H_4NC_6H_4NH_2$, 1-aminoanthraquinone, 2-amino-5-naphthol-7-sulfonic, 2-amino-8-naphthol-6-sulfonic, 1-aminonaphthalene-4-sulfonic, 1-aminonaphthalene-8-sulfonic, 2-(*p*-aminophenyl)-6-methylbenzothiazole-7-sulfonic, 1-aminobenzene-4'-sulfonic, 4,4'-diaminostilbene-2,2'-disulfonic acids, and on 4-aminobenzene and primulinsulfonic acid.

M. Hudlický

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HAASE J 2105/20

Chem

Yellow direct dyes for vegetable fibers and regenerated cellulose. Jaroslav Haase. Czech. 85,331, Dec. 1, 1955. Alk. oxidation of aq. solns. of monoazo dyes of the type $(SO_3H)_nAr(NH_2)N{:}NAr'NHX$ (X = H, Ac, HOCH$_2$CO) yields very fast dyes in various tints. An aq. soln. of 53.9 g. Na salt of 1-(4-oxalylaminophenylazo)-2-naphthylamine-3,6-disulfonic acid is made alk. with 2 g. aq. NaOH soln. (d. 1.53), treated at 25–7° with 140 g. of 15% soln. of NaOCl, and kept 12 hrs. at 35° while stirring. The reaction mixt. is heated 4–6 hrs. to 70° and cooled down to 50°. The ppted. dye is filtered and washed with a 10% soln. of NaCl. Czech. 85,241. Alk. oxidation of aq. solns. of aromatic amino sulfonic acids contg. a triazole ring yields dyes characterized by great fastness to light, Cl, H_2O, and washing. The Na salt of 2-(*p*-aminophenyl)naphtho-[1',2',4,5]triazole-3',6'-disulfonic acid (46.4 g.) is dissolved in 300 ml. water, made alk. with NaOH, and treated with 110 g. of 15% NaOCl at 25–7°. The reaction mixt. is stirred 12 hrs. under 35° while heated to 70° and cooled down to 50°. The ppted. dye is filtered and washed with a 10% soln. of NaCl. — J. J. Urbánek

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L 9599-66 EWP(j)/T/EWP(t)/EWP(n)/EWP(b) IJP(c) JD/JW/RM

ACC NR: AP6002228 SOURCE CODE: CZ/0043/65/000/003/0167/0171

AUTHOR: Haase, W.

ORG: Institute for Physical Chemistry, Friedrich Schiller University, Jena (Institut fur Physikalische Chemie der Friedrich-Schiller Universität)

TITLE: Crystal chemistry of the hydroxofluoro complexes of As and Sb [Paper presented at the Symposium on the Structure and Properties of Coordinated Compounds held in Bratislava from 2 to 4 September 1964]

SOURCE: Chemicke Zvesti, no. 3, 1965, 167-171

TOPIC TAGS: crystal chemistry, crystal structure, intermolecular complex, arsenic compound, antimony compound, fluorine compound, coordination chemistry, hydroxyl group, crystallography

ABSTRACT: A review of the known crystal structures of type ABF_6, where A = alkali, B = P, As and Sb, is presented. Crystal-chemical data concerning $K(AsF_5OH)$ and $K(AsF_4(OH_2))$ are presented. The atomic distances allow an interpretation of the structure of polyfluoroarsenates and antimonates. The author sincerely thanks Prof.-Dr. Dunken and Prof.-Dr. Kolditz for the support on this work and for reading of the manuscript. Orig. art. has: 3 tables. [JPRS]

SUB CODE: 07 / SUBM DATE: none / OTH REF: 012

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HAASE, Z.

Determination of people's identity by their voice. El tech obzor 53 no.4:234-235 Ap '64.

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HAASE, Zdenek

Problems of electrical equipment maintenance. Stroj vyr 10 no.7:361 '62.

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HAASE, Zdenek

"Principles of automation techniques" by Gunter Schwarze. Reviewed by Zdenek Haase. El tech obzor 51 no.2:95. F '62.

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"APPROVED FOR RELEASE: 09/17/2001 CIA-RDP86-00513R000617810007-1

HAASE, Zdenek

"Insulants" by J. Hassdenteufel. Reviewed by Zdenek Haase.
El tech obzor 51 no.10:558 O '62.

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HAASE, Zdenek

Electric heating of rooms. El tech obzor 51 no.11:607 N '62.

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HAASE, Zd.

Activity of the Czechoslovak Scientific Technical Society in maintenance of electric equipment. Tech praca 15 no.4:312-313 Ap '63.

1. Tajemnik Ustredni odborne skupiny pro provoz a udrzbu elektrotechnickych zarizeni.

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HAASE, Zdenek

"Electricity and safety" by [inz.] Frantisek Soukup. Reviewed by Zdenek Haase. Elektrotechnik 18 no.2:58 F '63.

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HAASE, Zdenek

European cooperation in nuclear research and engineering.
El tech obzor 52 no.1:49-50 Ja '63.

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HAASE, Z.

"Automation of the belt conveyance" by [inz.] J.Jicha and [inz.] J.Nemec. Reviewed by Z.Haase. El tech obzor 52 no.2:112 F '63.

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HAASE, Z.

Mobile apparatus for high-voltage cable testing. El tech obzor: Suppl.:Zpravy 52 no.6:Z22 '63.

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HAASE, Z.

World production of electric power in 1961. El tech obzor:Suppl.: Zpravy 52 no.6:Z22 '63.

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HAASE, Zdenek (Praha)

Taking care of capital funds. Elektrotechnik 18 no.7:189 Jl '63.

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